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|--|--|---------------------|---------|
| DART AEROSPACE LTD | | Work Order: | |
| Description: Saddle | | Part Number: | D3500-1 |
| Inspection Dwg: D3500 Rev: C DSK: Rev: | | Page 1 of 1 | |

FIRST ARTICLE INSPECTION DIMENSION SHEET

| | | | | Record Actual Dimensions | | | | |
|---|--------|--------|----------------|--------------------------|---|---|---|---|
| Dim | Min | Max | Go/No Go Gauge | 1 | 2 | 3 | 4 | 5 |
| A | 0.483 | 0.490 | | | | | | |
| B | 1.175 | 1.185 | | | | | | |
| C | 3.145 | 3.155 | | | | | | |
| D | 1.175 | 1.185 | | | | | | |
| E | 0.365 | 0.385 | | | | | | |
| F | 0.490 | 0.510 | | | | | | |
| H | R0.515 | R0.535 | | | | | | |
| (Note: Dimension I is 0.015" over flange) | | | | | | | | |
| I | R1.575 | R1.595 | | | | | | |
| J | 0.240 | 0.260 | | | | | | |
| K | 0.490 | 0.510 | | | | | | |
| L | 3.590 | 3.650 | | | | | | |
| M | 0.315 | 0.322 | | | | | | |
| N | 0.256 | 0.262 | | | | | | |
| O | 6.500 | 6.520 | | | | | | |
| P | 5.990 | 6.010 | | | | | | |
| Q | 2.820 | 2.830 | | | | | | |
| R | 2.495 | 2.505 | | | | | | |
| S | 2.245 | 2.255 | | | | | | |
| T | 1.120 | 1.130 | | | | | | |
| U | 0.540 | 0.560 | | | | | | |
| V | 0.793 | 0.803 | | | | | | |
| W | R.240 | R.260 | | | | | | |
| X | 0.040 | 0.060 | | | | | | |
| Y | 0.100 | 0.120 | | | | | | |
| AA | R1.125 | R1.145 | | | | | | |
| AB | R.490 | R.510 | | | | | | |
| AC | 0.615 | 0.635 | | | | | | |
| AD | 0.240 | 0.260 | | | | | | |
| AE | 1.810 | 1.830 | | | | | | |
| AF | 0.240 | 0.260 | | | | | | |
| AG | 0.140 | 0.160 | | | | | | |
| AH | 0.140 | 0.160 | | | | | | |
| AI | 0.140 | 0.160 | | | | | | |
| Accept/Reject | | | | | | | | |

| | | | |
|------------------------------|--|--------------|--|
| Measured by: | | Date: | |
| Audited by: | | Date: | |
| Preliminary Approval: | | Date: | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------------------|------------|----------|
| A | 06.09.26 | New Issue | KJ/EC | |
| B | 08.10.07 | Dimension H removed | KJ/DD | |
| C | 08.11.28 | Dimension 'M' revised | KJ/EC | |
| D | 11.01.17 | Note added to Dim I | KJ | |
| E | 15.02.26 | Dimension H added | KJ | |